Freelance Finder Application

# Project Planning Phase

Date: 22-06-2025

Team ID: LTVIP2025TMID55745

Project Name: Freelance Finder

Maximum Marks: 5 Marks

# Product Backlog, Sprint Schedule, and Estimation (4 Marks)

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| Product Backlog & Sprint Schedule |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members | | Sprint-1 | User Authentication | USN-1 | As a user, I can sign up and log in securely with email verification using OTP. | 3 | High |  | |  |  | USN-2 | As a user, I am alerted if my email already exists. | 2 | Medium |  | | Sprint-2 | Product Listing and Interaction | USN-3 | As a user, I can upload and preview products with title, description, price, and tags. | 3 | High |  | |  |  | USN-4 | As a user, I can like or download products of others. | 2 | Medium |  | | Sprint-3 | Product Search & Tag Filtering | USN-5 | As a user, I can search and filter products by tags or type. | 3 | High |  | | Sprint-4 | User Profile & Permissions | USN-6 | As a user, I can update my profile information. | 2 | Medium |  | |  |  | USN-7 | As a product owner, I can edit or delete my own products. | 2 | High |  | |

# Project Tracker, Velocity & Burndown Chart

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| --- | --- | --- | --- | --- | --- | --- |
| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date (Actual) |
| Sprint-1 | 10 | 5 Days | 1 July 2025 | 5 July 2025 | 10 | 5 July 2025 |
| Sprint-2 | 10 | 5 Days | 6 July 2025 | 10 July 2025 | 10 | 10 July 2025 |
| Sprint-3 | 10 | 5 Days | 11 July 2025 | 15 July 2025 | 10 | 15 July 2025 |
| Sprint-4 | 10 | 5 Days | 16 July 2025 | 20 July 2025 | 10 | 20 July 2025 |

# Delivered Services

• Secure authentication system with OTP email validation.

• Product upload, listing, and preview system.

• Product interaction features (likes and downloads).

• Product search with tag-based filtering.

• NoSQL database integration using MongoDB.

• Full-stack MERN development (React, Node.js, Express, MongoDB).

# Future Feature Enhancements

• Admin dashboard for analytics.

• Role-based user management system.

• Advanced product search and filtering.

• Payment gateway integration.

• Review and messaging system for client-freelancer interaction.